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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/694,960	10/28/2003	Isabelle Laye	79708	4443	
22242 7.	590 06/12/2006		EXAMINER		
FITCH EVEN TABIN AND FLANNERY			WONG, LESLIE A		
SUITE 1600	120 SOUTH LA SALLE STREET SUITE 1600		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60603-3406			1761	-	
			DATE MAILED: 06/12/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/694,960	LAYE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Leslie Wong	1761				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a rep- iod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAN	ATION.  by be timely filed  S from the mailing date of this one  NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 07	7.lune 2006					
·= · ·	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under	wance except for formal matter	•	e merits is			
Disposition of Claims						
4) Claim(s) 1-7 and 27-32 is/are pending in the 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 6) Claim(s) 1-7 and 27-32 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	drawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) □ a	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a line	ents have been received. ents have been received in Apprincity documents have been re eau (PCT Rule 17.2(a)).	olication No eceived in this National	l Stage			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	nmary (PTO-413) Mail Date	0.450			
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date</li> </ol>	708) 5)  Notice of Info 6)  Other:	ormal Patent Application (PT) .	O-152)			

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A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 7, 2006 has been entered.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 and 27-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yee et al (US Patent No. 5750177).

Yee et al disclose a cheese containing added whey having a melting temperature of less than 200°F (see entire document, especially claims 10 and 12). Although not the preferred embodiment, Yee discloses emulsifying agents (see column 4, lines 46-51 and column 7, lines 16-26).

The claims differ as to the specific ratio of casein to whey.

Yee et al also teach the adjustment of the casein to whey ratio and specifically teach a ratio of at least 1:4 (whey to casein).

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It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to adjust the whey to casein ratio as taught by Yee et al and as is claimed because the manipulation of the casein to whey ratio is well-known in the art. In the absence of a showing to the contrary Applicant is using known components to obtain no more than expected results.

Yee et al clearly teach the adjustment of the whey to casein ratio (including 1:16, 1:8, and 1:4) and Yee et al specifically teaches making a cheese with a higher level of whey proteins than in conventional cheese (see column 5, lines 14-45).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Leslie Wong Primary Examiner

Leslieworg

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LAW June 9, 2006